

DOSOLLOO 

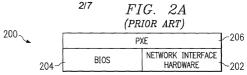
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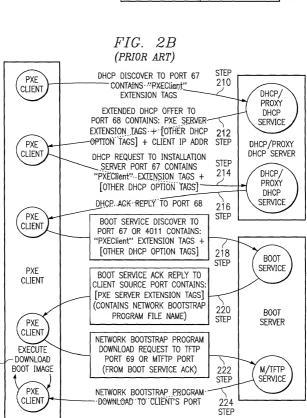
STEP

226

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Method and system for dynamic redistribution of remote computer boot service in a network containing multiple boot servers



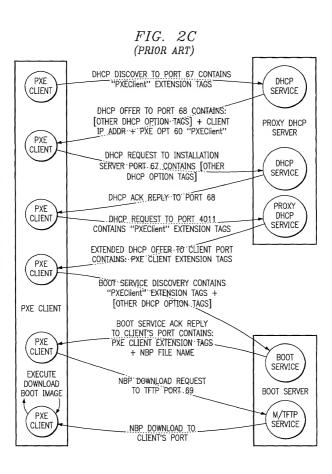


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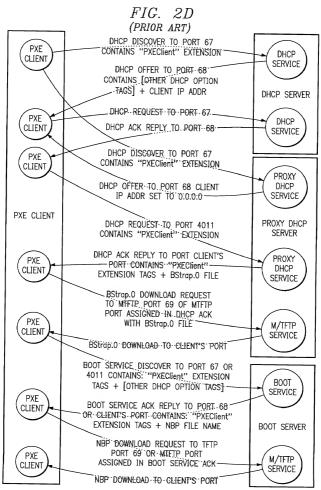


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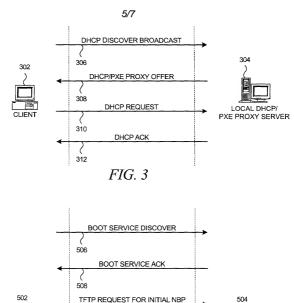


FIG. 5A

TFTP TRANSFER OF INITIAL NBP

TFTP REQUEST FOR ALTERNATE

BOOT SERVER LIST FILE

) BOOT SERVER LIST FILE

CENTRAL BOOT SERVER

510

512

514

516

13

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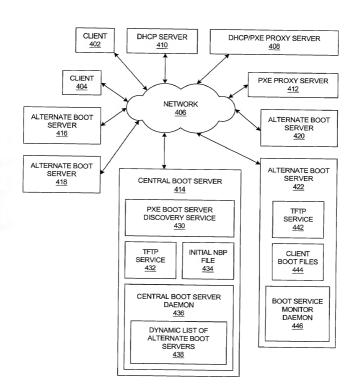
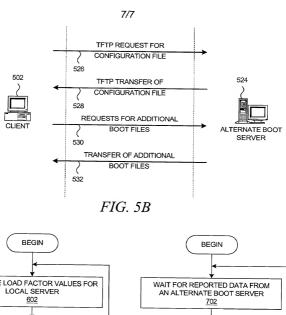


FIG. 4

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COMPUTE LOAD FACTOR VALUES FOR LOCAL SERVER

802

REPORT LOAD FACTOR VALUES TO CENTRAL BOOT SERVER

604

WAIT FOR CONFIGURABLE TIME PERIOD

606

FIG. 6

WAIT FOR REPORTED DATA FROM AN ALTERNATE BOOT SERVER LIST AS APPROPRIATE

702

RE-ORDER ALTERNATE BOOT SERVER LIST AS APPROPRIATE

704

STORE LIST FOR SUBSEQUENT DISTRIBUTION TO CLIENTS

706

FIG. 7